

05p-20782  
US (P)  
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# Declaration and Power of Attorney for Patent Application

## 特許出願宣言書兼委任状

### Japanese Language Declaration

私は、下欄に使命を記載した発明者として、以下のとおり宣言する：

私の住所、郵便の宛先および国籍は、下欄に氏名に続いて記載したとおりであり、下記名称の発明に関し、請求の範囲に記載した特許を求める主題の本来の、最初にして唯一の発明者である（一人の氏名のみが下欄に記載されている場合）か、もしくは本来の、最初にして共同の発明者である（複数の氏名が下欄に記載されている場合）と信じ、

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EXPOSURE APPARATUS AND DEVICE

### FABRICATION METHOD

その明細書を  
(該当するものにチェック)

☐ ここに添付する。

☐ 年 月 日

出願番号第 として出願され、

年 月 日 補正し、

(該当する場合)

私は、前記のとおり補正した請求の範囲を含む前記明細書の内容を検討し、理解したことを陳述する。

私は、連邦規則法典第 37 章第 1 条第 56 項に従い、本願の特許性の有無について重要な情報を開示すべき義務を有することを認める。

私は、合衆国法典第 35 章第 119 条に基づく下記の外国特許出願または発明者証出願の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出願日前の出願日を有する外国特許出願または発明者証出願および/または米国仮出願を以下に明記する：

the specification of which  
(check one)

☐ is attached hereto.

☒ was filed on March 23, 2005 as

Application Serial No. PCT/JP2005/005254

and was amended on  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and/or any U.S. provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

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Prior foreign and/or provisional applications  
先行外国出願/仮出願

Priority claimed  
優先権の主張

P 2004-89348 (Number/番号)	Japan (Country/国名)	25/March/2004 (Day/Month/Year Filed/出願年月日)	<input checked="" type="checkbox"/> (Yes/はい)	<input type="checkbox"/> (No/いいえ)
_____ (Number/番号)	_____ (Country/国名)	_____ (Day/Month/Year Filed/出願年月日)	<input type="checkbox"/> (Yes/はい)	<input type="checkbox"/> (No/いいえ)
_____ (Number/番号)	_____ (Country/国名)	_____ (Day/Month/Year Filed/出願年月日)	<input type="checkbox"/> (Yes/はい)	<input type="checkbox"/> (No/いいえ)
_____ (Number/番号)	_____ (Country/国名)	_____ (Day/Month/Year Filed/出願年月日)	<input type="checkbox"/> (Yes/はい)	<input type="checkbox"/> (No/いいえ)

私は、合衆国法典第 35 章第 120 条に基づく下記の合衆国特許出願の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第 35 章第 112 条第 1 項に規定の態様で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日または P C T 国際出願日の間に公表された連邦規則法典第 37 章第 1 条第 56 項に記載の所要の情報を開示すべき義務を有することを認める。

I hereby claim the benefit under Title 35, United States code, §120 of any United States application(s) listed below and, in so far as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

\_\_\_\_\_  
(Application Serial No./出願番号)

\_\_\_\_\_  
(Filing Date/出願日)

\_\_\_\_\_  
(Status: Patented, Pending, abandoned/  
現状: 特許成立、係属中、放棄済み)

\_\_\_\_\_  
(Application Serial No./出願番号)

\_\_\_\_\_  
(Filing Date/出願日)

\_\_\_\_\_  
(Status: Patented, Pending, abandoned/  
現状: 特許成立、係属中、放棄済み)

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国法典第 18 章第 1001 条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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委任状：私は下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。(代理人氏名および登録番号を明記のこと)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;  
Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;  
Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771 and  
Mario A. Costantino, Reg. No. 33,565

Send Correspondence To/書類送付先:

OLIFF & BERRIDGE  
P. O. BOX 19928  
ALEXANDRIA, VIRGINIA 22320  
USA  
Telephone: (703) 836-6400

Direct Telephone Calls To (name and telephone number)/直通電話連絡先(名称および電話番号):

Full name of sole or first inventor/単独または第一発明者の氏名	
Hideaki HARA	
Inventor's signature/同発明者の署名	Date/日付
Hideaki Hara	Aug. 7, 2006
Residence/住所	
Kumagaya-shi, Saitama-ken, Japan	
Citizenship/国籍	
Japan	
Post Office Address/郵便宛先	
c/o NIKON CORPORATION, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan	
Full name of second joint inventor (if any)/第二共同発明者の氏名(該当する場合)	
Second inventor's signature/第二発明者の署名	Date/日付
Residence/住所	
Citizenship/国籍	
Post Office Address/郵便宛先	

Supply similar information and signature for third and subsequent joint inventors.

第三又はそれ以降の共同発明者に対しても同様な情報および署名を提供すること。

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hideaki HARA

Application No.: New U.S. Patent Application

Filed: September 21, 2006

Docket No.: 129429

For: EXPOSURE APPARATUS AND DEVICE FABRICATION METHOD

**TRANSMITTAL OF POWER OF ATTORNEY AND  
STATEMENT UNDER 37 CFR § 3.73(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

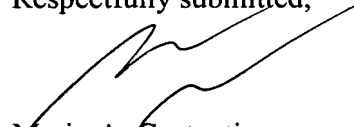
In compliance with 37 CFR §3.73(b), the undersigned hereby states that NIKON CORPORATION is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD  
BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE  
(703) 836-6400.**

Respectfully submitted,

  
Mario A. Costantino  
Registration No. 33,565

Scott M. Schulte  
Registration No. 44,325

MAC:SMS/jtp  
Date: September 21, 2006

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**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**GENERAL POWER OF ATTORNEY  
TO PROSECUTE APPLICATIONS BEFORE  
THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Assignee Name and Address: NIKON CORPORATION  
Fuji Bldg., 2-3 Marunouchi 3-chome  
Chiyoda-ku, Tokyo 100 Japan

appoints the patent practitioners associated with Oliff & Berridge, PLC Customer Number 25944 to represent it before the United States Patent and Trademark Office in connection with any and all U.S. patent applications assigned to the above-named assignee.

The undersigned is authorized to act on behalf of the assignee.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION  
SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944,  
TELEPHONE (703) 836-6400.**

July 8, 2004  
Date

Takao Watanabe  
Signature

Typed Name: Takao WATANABE

Title: Vice President, Core Technology Center

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# ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) Hideaki HARA (5) \_\_\_\_\_  
(2) \_\_\_\_\_ (6) \_\_\_\_\_  
(3) \_\_\_\_\_ (7) \_\_\_\_\_  
(4) \_\_\_\_\_ (8) \_\_\_\_\_

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee

(9) NIKON CORPORATION

(10) Insert Address of Assignee

(10) 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number

(11) EXPOSURE APPARATUS AND DEVICE FABRICATION METHOD

(Attorney Docket No. 129429 )

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application

(12) on August 7, 2006

(13) Alternative Identification for filed applications

(13) U.S. application Serial Number  
filed September 21, 2006

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>Aug. 7, 2006</u>	Name of Inventor	<u>Hideaki Hara</u>	Hideaki HARA	(SEAL)
Date	_____	Name of Inventor	_____	_____	(SEAL)
Date	_____	Name of Inventor	_____	_____	(SEAL)
Date	_____	Name of Inventor	_____	_____	(SEAL)
Date	_____	Name of Inventor	_____	_____	(SEAL)
Date	_____	Name of Inventor	_____	_____	(SEAL)
Date	_____	Name of Inventor	_____	_____	(SEAL)
Date	_____	Name of Inventor	_____	_____	(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	_____	Witness	_____
Date	_____	Witness	_____

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